

KANYASHREE UNIVERSITY

M.Sc. 2nd Semester Examination-2022

Subject: Food & Nutrition

Course-CC 8

Dietary Management of Diseases

Full Marks-40

Time-2.00 Hours

Group-A

[Answer **any four** of the followings]

(5x4=20)

1. Discuss the metabolic changes that occurred in Diabetes Mellitus. 5
2. Define Pre-eclampsia. Illustrate the role of antioxidants in cancer prevention. 2+3
3. Write a short note on Pathogenesis of Atherosclerosis. 5
4. What is cancer cachexia? Explain how and why the glycaemic index is an important tool for planning diabetic diet? 2+3
5. What is Acetone breath? Differentiate between nephritis and nephrosis. 1+4
6. What is acid ash diet? What is the danger of sodium restricted diet? 2+3
7. Explain the clinical features associated with cirrhosis of liver. 5

Group-B

[Answer **any two** of the followings]

(10x2=20)

1. Define and classify burns on the basis of their depth. Bring out the relation between alcohol and cirrhosis. Discuss the nutritional importance of pre and post-operative diet. 3+3+4
2. What are renal calculi? Give its aetiological factors. Briefly explain the dietary management of a patient suffering from ischemic heart disease with special emphasis on dietary fats and carbohydrate intake in the diet. 2+3+5
3. What is dyslipidemia? Discuss the importance of DASH Diet? What dietary advice would you give to patients suffering from struvite. 2+3+5
4. Write the causes and symptoms of infective hepatitis. What is the significance of the protein in the diet of the burn patients during the anabolic phase? What are benefits of Vitamin A and C for promoting recovery during anabolic phase. 3+3+4
